PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application)		
No. 10/674,038)	For:	TRANSMIT DIVERSITY
)		PROCESSING FOR A MULTI-
)		ANTENNA COMMUNICATION
WALTON et al.)		SYSTEM
Examiner: NGUYEN, CHAU T)		
)		
Filed: 9/29/2003) Gr	oup No.	2663
INFORMATIO			
	<u>DER 37 C</u>	FR § 1.97	<u>(c)</u>
Mail Stop Amendment			
Commissioner for Patents			
P.O. Box 1450			
Alexandria, VA 22313-1450			
Dear Commissioner:			
Applicants submit herewith refe	erences o	f which th	ney are aware in accordance with 37
**			•
CFR § 1.56.			
CERTIFICATE OF MA	AILING/T	RANSMISS	FION (37 CFR 1.8(a))
I hereby certify that this correspondence is, on the	he date shov	wn below, be	eing:
MAILING			FACSIMILE
deposited with the United States Postal Ser			nitted by facsimile to the Patent and
with sufficient postage as first class mail, in envelope addressed to Mail Stop Amendm		Trade	mark Office.
Commissioner for Patents, P.O. Box 14			
Alexandria, VA 22313-1450.		Depositor'	s Name:(type or print name)
Depositor's Name: Karyn D. Lao			(type or print name)
(type or print name)		Date:	_
Date: 8/9/04			
		Signature:	
Signature:			
VIGITURE VI / / /			

Attorney Docket No.: 030421

Customer No.: 23696

PATENT

The references submitted herewith are those of which Applicants are aware, which they

believe may be material to the examination of this application and, with respect to which there

may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified

may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of

these references is not intended to constitute an admission that any reference referred to herein is

prior art to the invention of this application, unless specifically designated as such. Additionally,

the filing of this Information Disclosure Statement shall not be construed to mean that any search

has been made or, that if made, such search was complete or exhaustive, or that no other material.

information as defined in 37 CFR § 1.56 exists.

In accordance with 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being

submitted before mailing of the first Office Action on the merits. Each item of information

contained in this Information Disclosure Statement was cited in a communication from a foreign

patent office in a counterpart foreign application.

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along

with a copy of each cited foreign reference (copies of U.S. references are not enclosed).

Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-

1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are

owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

Respectfully submitted,

Dated: 8/9/2004

QUALCOMM Incorporated 5775 Morehouse Drive San Diego, California 92121

Telephone:

(858) 651-1179

Facsimile:

(858) 658-2502

2

Sheet _1_ of _1__ FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE APPLICATION NO. ATTY. DOCKET NO. . 7-80) PATENT AND TRADEMARK OFFICE 10/674,038 030421 INFORMATION DISCLOSURE APPLICANT STATEMENT BY APPLICANT (Use several sheets if necessary) WALTON et al. **FILING DATE GROUP** DATE MAILED: August 9, 2004 9/29/2003 2663 **U.S. PATENT DOCUMENTS EXAMINER** Ref FILING DATE INITIAL DOCUMENT NUMBER DATE NAME **CLASS** SUB IF APPRO-No **CLASS** PRIATE Α1 A2 Α3 A4 Α5 A6 **A7** A8 Α9 A10 FOREIGN PATENT DOCUMENTS EXAMINER Ref DATE COUNTRY **CLASS** DOCUMENT NUMBER INITIAL No NAME SUB CLASS 9/18/2002 EP TELEFONAKTIEBOLAGET В1 1 241 824 LM ERICSSON **B2** 1 185 001 3/6/2002 EP NORTEL **NETWORKS** LIMITED **B**3 **B4 B**5 OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.) Li Lihua et al., "A PRACTICAL SPACE-FREQUENCY BLOCK CODED OFDM SCHEME FOR FAST C1 FADING BROADBAND CHANNELS," 13th IEEE International Symposium On Personal Indoor and Mobile Radio Communications, vol. 1, September 15, 2002, pages 212-216. C2 **C**3 **EXAMINER DATE CONSIDERED** *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.